	his form, together wit	FIRE SW	or <u>Fax</u>	(703) 746-4000	or Patents ginia 22313-1450	
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected t maintenance fee notification	rm should be used for trans respondence including the to below or directed with the se is.	stating the ISSUE FEE stent, advance orders an in Block 1, by (a) specif	and PUBLIC d notification ying a new co	ATION FEE (if requ of maintenance fees orrespondence address	aired). Blocks 1 through 5 s will be mailed to the current a; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for a 06/02/2005	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition have its own certificate.	f mailing can only be used for his certificate cannot be used al paper, such as an assignment te of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
McDermott Will 600 13th Street NW Washington, DC 20	& Emery V 0005-3096	0		Ce	ertificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the c	smission
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				July 21.	2005	(Date)
APPLICATION NO.	FILING DATE	FIRST N	IAMED INVENT	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/672,452	09/29/2000	Jol	hn E. Hershey		016	1304
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Typed or printed name Patrick D. Richards

Registration No. 48,905

JUL 2 5 2005 PTO/SB/17 (12-04) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number TRAD ETHE DIVE on 12/08/2004. Complete if Known ofidated Appropriations Act, 2005 (H.R. 4818). 09/672,452 Application Number TRANSMITTA Filing Date September 29, 2000 For FY 2005 John E. Hershey First Named Inventor **Examiner Name** Shefali D. Patel Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2621 TOTAL AMOUNT OF PAYMENT (\$) 47440-023000 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Name: McDermott Will & Emery LLP Deposit Account Deposit Account Number: 13-0206 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES SEARCH FEES** Small Entity Small Entity Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$). Utility 300 150 500 200 250 100 Design' · 200 100 100 130 50 65 Plant 200 100 300 160 150 80 Reissue 300 150 500 250 600 300 200 Provisional 100 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee Description Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 360 180 **Total Claims Extra Claims** Fee (\$) Multiple Dependent Claims 0 Fee Paid (\$) - 20 or HP = 50 Fee (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) 0 - 3 or HP = 0 0 200 HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Total Sheets **Extra Sheets** Fee Paid (\$) (round up to a whole number) x -100 =/50 =0 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount)

SUBMITTED BY								
Signature	Patril D. Ruliants	Registration No. (Attorney/Agent) 48,905	Telephone	312.372.2000				
Name (Print/Type)	Patrick D. Richards		Date	July 21, 2005				

1,400

Other: Issue Fee (\$1400)

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